

Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: November 10, 2007

Water Body Under Evaluation:

Water Body ID #: 0253
Name: Davis Creek Ditch (Class C)
Length of Segment: 6.5 miles
County(ies): Holt

Use Attainability Analysis (UAA) Study:

UAA ID #: 0044
Submitter: BWR
Date(s) Conducted: June 14, 2007
Date Received: July 13, 2007
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

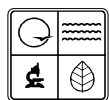
Has the use existed since November 28, 1975? ☐ Yes ☐ No ☒ Unknown
Comments: The UAA survey was conducted in June 2007 and no WBCR was observed.
No interviews were conducted during the survey.

Is the evaluated use attainable? ☒ Yes ☐ No
Comments: The stream met the median depth criterion at 2 of the 4 sites evaluated and was very close at 1 other site. Due to meeting the median depth criterion, the committee recommends the WBCR use designation be assigned.

Note: This water body runs through Squaw Creek Waterfowl Refuge. This is a managed wetlands area where depth is regulated and swimming is not allowed. This water body may be a candidate for using the hydrologic modification criterion at 40 CFR 131.10(g) to evaluate the WBCR use designation.

Committee Recommendation: ☒ Add Use ☐ Retain Use ☐ Remove Use
☐ Modify Use ☐ Inconclusive

Committee Members: Jill LeRoy, Donna Menown, Anne Peery



Missouri
Department of
Natural Resources

Division of Environmental Quality
Water Protection Program
Use Attainability Analysis
Toll Free (800) 361-4827